

L 11615-66 ~~BT(d)~~
ACC NO AP5028790

SOURCE CODE: UR/0108/65/020/009/0036/0045.

AUTHOR: Nesvizhskiy, Yu. B. (Active member)

ORG: Scientific and Technical Society of Radio Engineering and Electrocommunication
(Nauchno-tekhnicheskoye obshchestvo radiotekhniki i elektrosvyazi)

TITLE: Pulse-phase clamping-type automatic frequency control

SOURCE: Radiotekhnika, v. 20, no. 9, 1965, 36-45

TOPIC TAGS: automatic frequency control, phase detector, frequency multiplication, switching circuit

ABSTRACT: The dynamic characteristics of a pulse-phase clamping AFC system (M. I. Jacob, Electronics, v. 30, no. 2, 1957) operating as a frequency multiplier are theoretically investigated. Considering the 4-diode pulse-phase detector as a two-directional switching circuit with a differential output, this difference equation is

developed which describes the detector: $\sum_{r=0}^1 \{A_r \theta[n+r] + B_r \sin(\theta[n+r] + \beta)\} = CQ_n$. A few equations are derived that describe these particular cases: (a) AFC with a simplest integrating RC-filter, (b) AFC with an inertialess detector, (c) AFC with an inertial

Card 1/2

UDC: 621.396

1997

Since the maximum value of the system is decreased for small deviations from equilibrium, the system is stable. The system is stable for a periodic change in the input, and the output is a periodic change in the output, and the output is a periodic change in the output. If U .

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 REF ID: A1000000

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Abstract: This document is a type of pulse-phase automatic frequency control with delay.

Keywords: Frequency control, pulse phase modulation, low pass filter, delay, automatic frequency control.

Summary: The system is a type of pulse-phase automatic frequency control with delay. It consists of a delay element (the delay filter) and a non-delay element (the delay filter). The system is designed for synchronization of signals.

Conclusion: The system is a type of pulse-phase automatic frequency control with delay. It consists of a delay element (the delay filter) and a non-delay element (the delay filter). The system is designed for synchronization of signals.

NEKVIZHSKIY, Yu.B.

Use of a harmonic linearization technique in the analysis of self-excited oscillations in circuits containing inductance coils with ferrite cores. *Elektrosvar'* 13 no.3:17-21 Apr '64. (NPO 114)

NEZVYKHIN, G. S.

Approximate control for calculating time and distance of
distances of the nonlinear receiver connected to the receiver
bistronic action. Radiotekhn. i elektronika, 1972, 17, 12,
N 164. (M. 16 17 17)

L 39510-66 ID

ACC NR: AR6012301

SOURCE CODE: UR/0274/65/000/010/A010/A010

AUTHOR: Nesvizhskiy, Yu. B.

TITLE: Method of calculating the stationary forced oscillations in the circuits containing nonlinear reactive elements and subjected to a polyharmonic influence

SOURCE: Ref. zh. Radiotekhnika i elektrosvyaz', Abs. 10A70

REF SOURCE: Tr. Nauchno-tekhn. konferentsii Leningr. elektrotekhn. in-ta svyazi, vyp. 1, 1964, 43-54

TOPIC TAGS: oscillation, nonlinear circuit, parameter

ABSTRACT: An approximate method is offered for calculating the stationary forced oscillations in nonlinear circuits subjected to a polyharmonic influence; the method is based on using the parameters of nonlinear reactive elements which can be predetermined from experimental data. It is assumed that the nonlinear-element characteristic differs little from the linear "basic" element characteristic and that the reduced linear system formed by the linear part of the test circuit and by the linear "basic" element does not possess selectivity at frequencies that correspond to nonlinear products of oscillations. A new formula is analyzed for the dynamic characteristic $F(x, p_x)$ of nonlinear reactive element having a hysteresis loop; the set of necessary experimental parameters is specified; these parameters completely describe the properties of the nonlinear element. Examples and recommendations are given re the required nominal data of the elements. Bibliography of 3 titles. L. S. [Translation of abstract]

Card 1/1 vmb

UDC: 621.372.061.3

S/194/61/000/011/053/070
D271/D302

AUTHOR: Nesvizhskiy, Yu.B.

TITLE: The accuracy of range-quartz frequency stabilization systems in non-stationary ambient conditions

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 11, 1961, 3, abstract 11 K12 (Tr. nauchno-tekhn. konferentsii Leningr. elektrotekhn. in-ta svyazi, no. 3, L., 1961, 3-10)

TEXT: Output frequency error is calculated in various systems of range-quartz frequency stabilization when the self-oscillation frequency of soft-locked oscillators used in the systems varies in a slow linear manner. 2 references. [Abstracter's note: Complete translation.] ✓

Card 1/1

MODEL', Z.I.; NESVIZHSKIY, Yu.B.; NOVOZHILOVA, N.K.

Theory of T network bridge circuits for combining the output of
high-frequency oscillators. Trudy LPI no.181:92-103 '55.
(MLRA 10:1)

(Oscillators, Electron-tube)

FD-2671

USSR/Electronics - Circuits

Card 1/1

Pub. 90-3/12

Author : Model', Z. L, and Nesvizhskiy, Yu. B.

Title : Certain features of T-shaped bridge networks for adding the power of high-frequency oscillators

Periodical : Radiotekhnika, 10, 21-29, Jul 55

Abstract : Several variants of the T-shaped bridge network for adding the power of high-frequency oscillators are explained, and the advantages of this system are pointed out. One type of such a T-shaped circuit, proposed by B. P. Terent'yev, consists of a symmetrical bridge with equal reactances in its branches. Parameters are calculated for an ideal set of conditions, also for various conditions of deviation from such an ideal set up. When the bridge is well balanced, the two oscillators work totally independent of each other, without mutual interference. The balanced conditions of the T-shaped bridge circuit are often disturbed by various operating fluctuations, which can be readily restored by adjusting the reactances in the bridge branches. Graphs. Seven references: 4 USSR.

Institution :

Submitted : May 28, 1953

NEKVIZESKIY, S.O., dotsent

Treatment of trigeminal neuralgia with intravenous bromine
injections. Stomatologiya 35 no.3:19-22 My-Je '56. (MLRA 9:9)

1. Iz otdeleniya chelyustno-litsevoy khirurgii gosspital'noy khirurgicheskoy kliniki (dir. - prof. A.N.Spiridonov) Saratovskogo meditsinskogo instituta (dir. - dotsent B.A.Nikitin) i khirurgicheskogo otdeleniya Saratovskogo respublikanskogo meditsinskogo uchilishcha (dir. V.N.Kashirin)

(TRIFACIAL NERVE--DISEASES)

(NEURALGIA, FACIAL)

(BROMIDES---THERAPEUTIC USE)

NESVIZHSKIY, S.O. dotsent.

Hemangiomas of the mandible. Stomatologiya no.4:30-33 J1-Ag '55.
(MLRA 8:10)

1. Iz chelyustno-litseвого otdeleniya kliniki gospi'tal'noy
khirurgii (dir.--prof. A.N.Spiridonov) Saratovskogo meditsinskogo
instituta (dir.--dotsent B.A.Nikitin)

(ANGIOMA,

mandible)

(MANDIBLE, neoplasms,

angioma)

NESVIZHSKIY, O.A., kand. tekhn. nauk

The "Volga-S" grate-bar coolers. Stroi. i dor. mash. 10 no. 4:
22-26 Ap '65. (MIRA 18:5)

NESVIZHSKIY, O.A., kand. tekhn. nauk; KHOSHIN, Ya.F., kand. tekhn. nauk

Extending the life of sliding armor plates of belt armor
1 doc. mash. 9 no. 7:29-33 31 '64. (10.74.12.3)

NESEVIZHSKIY, O.A., kand. tekhn. nauk

Longevity and reliability of cement equipment. Stroitel'stvo
mash. 8 no.12222-24 1963 (MIRA 1963)

NESVIZHSKIY, O.A., kand. tekhn. nauk

Increasing the longevity of milling media. Stroi. i dor. mash.
8 no.1:22-25 Ja '63. (MIRA 18:5)

BERKOVICH, Ye.S.; NESVIZHSKIY, O.A.; KRAPOSHINA, L.B.; LIBERMAN, V.I.;
KARSANOVA, A.V.; LAKSHIN, S.V.

Determining relative wear resistance of deposits built-up by
the T-590 electrode with various coating on the laboratory
testing machine "rotating bowl." Tren.d izn.mash. no.15:31-46
'62. (MIRA 15:4)

(Metals--Testing)

NESVIZHSKIY, O.A., kand. tekhn. nauk

Lengthening the life of balls for ball mills. Gor.zhur. no. 2:
62-65 Ap '62. (MIRA 1564)

1. Gosudarstvennyy vsesoyuznyy nauchno-issledovatel'skiy institut
tsementnoy promyshlennosti, Moskva.
(Milling machinery)

NESVIZHSKIY, Oskar Abramovich, kand.tekhn.nauk; KHRUSHCHOV, M.M., prof.,
doktor tekhn.nauk, retsenzent; CHERNYAK, O.V., inzh., red.;
DOERITSYNA, R.I., tekhn.red.

[Manufacture of balls for ball mills] Proizvodstvo meliushchikh
tel dlia sharovykh mel'nits. Moskva, Gos.nauchno-tekhn.izd-vo
mashinostroit.lit-ry, 1961. 151 p. (MIRA 14:6)
(Crushing machinery)

NESVIZHSKIY, O.A., inzh.; ~~PLATSK, N.O., inzh.~~

Mechanized transportation and unloading of bulk cement in
foreign countries. Stroitel'no-mashinostr. S no. 136-39 Sa
'60. (MIRA 13:5)
(Cement--Transportation)

NESVIZHSKIY, O.A.; LINERMAN, V.I.

Use of automatic welding under flux in building of rotary kiln
shells. TSement 24 no.1:23-24 Ja-Fe '58. (MIRA 11:4)

1. Pavshinskiy mekhanicheskiy zavod.
(Electric welding) (Kilns, Rotary)

NESVIZHSKIY, O.A., inzh.

New techniques used in manufacturing milling bodies for ball
mills. Stroitel. dor. mashinostr. 3 no.10:28-30 0 '58.
(Milling machinery) (MIRA 11:11)

ILLEGIBLE

~~NESTVIZHSKIY~~ A.A., inzhener.

Instrument for determining the deformation of the shell of a
rotary kiln. TSement 23 no.2:27 Mr-Ap '57. (MLRA 10:7)

1. Pavshinskiy mekhanicheskiy zavod.
(Kilns, Rotary) (Measuring instruments)

NESVIZHSKIY, O.A., inzhener.

Selecting the composition of cast iron and studying the most efficient techniques of founding grinding elements. Lit. proizv. no.3:
1-4 Mr '57. (MLRA 10:4)
(Founding) (Cast iron)

NE SVIZHSKIY, O.A.

NE SVIZHSKIY, O.A., inzh.

Increasing the durability of grinding bodies used in ball mills.
Stroi. i dor. mashinostr. 2 no.11:31-34 N '57. (MIRA 11:1)
(Crushing machinery)

NEKVIZESKIY, Oskar Abramovich, KOZLOV, Sergey Mikhaylovich,; GIMPEL'SON,
A.Z., red.; GILBERSON, P.G., tekhn. red.

[Equipment of the cement industry in Czechoslovakia] Obozudovanie
tsementnoi promyshlennosti Chetshoslovakii. Moskva, Gos. izd-vo
lit-ry po stroit. materialam, 1957. 73 p. (MIRA 11:11)
(Czechoslovakia--Cement plants--Equipment and supplies)

Stok y.
NESVIZHENIY, O. A., Cand Tech Sci -- (diss) "Investigation of
the wear-resisting ^{qualitie} ~~qualities~~ of the milling bodies ~~in a~~ ball mill."
Mos, 1957. 14 pp. (Min Higher Ed USSR, Mos Inst Chem Machine
Building
~~Eng-e~~), 100 copies. (KL, 9-58, 119).⁶

NESVIZHSKIY, O. A.

USSR/Chemical Technology. Chemical Products and Their Application -- Silicates.
Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5310

Author: Nesvizhskiy, O. A., Treshchalin, V.

Institution: None

Title: Welded Shells for Rotary Furnaces

Original

Publication: Tsement, 1956, No 3, 15-16

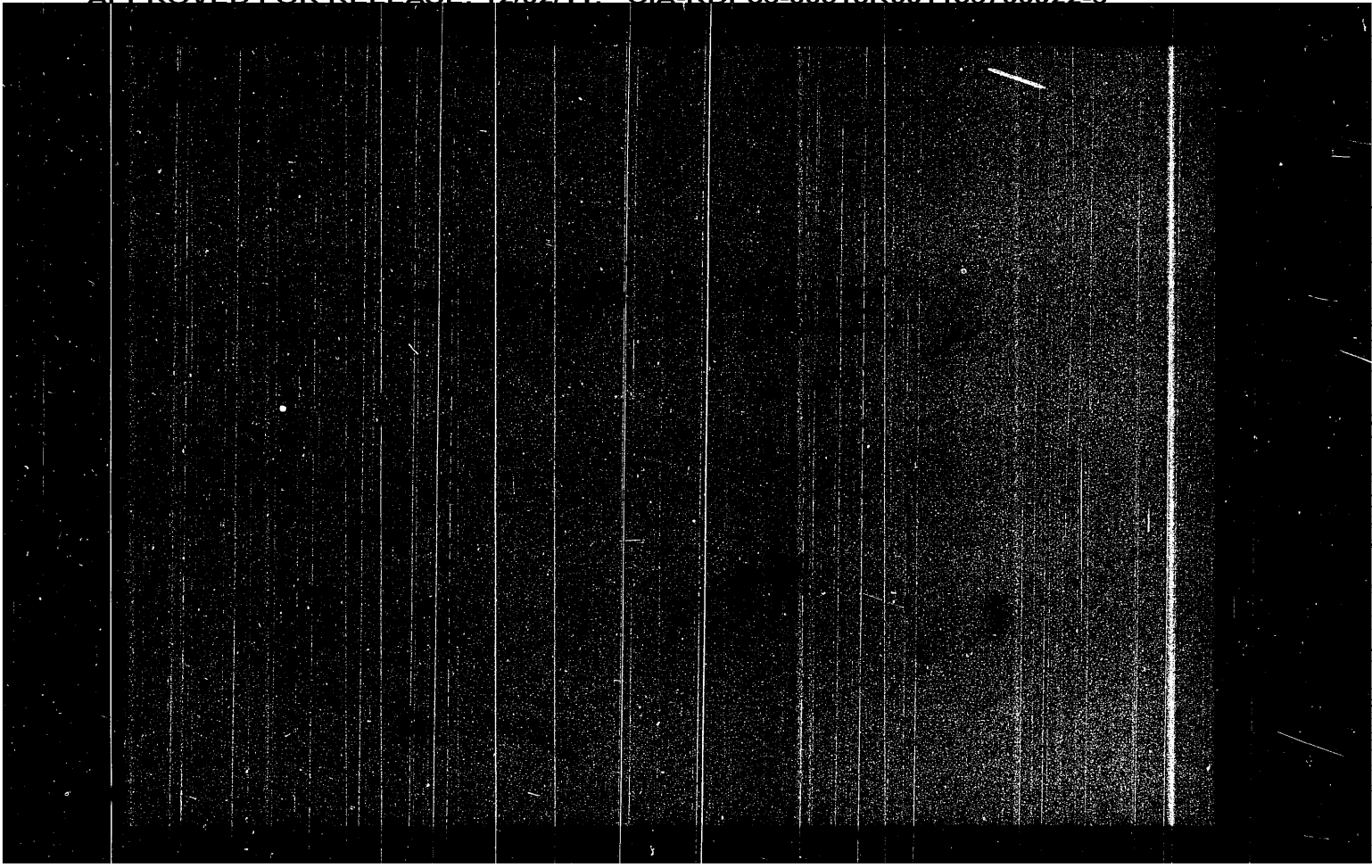
Abstract: Description of the technology of manufacture of welded shells for rotary furnaces, which have been put into production at the Pavshinskiy mechanical plant.

Card 1/1

NESVIZHSKIY, O., inzhener.

Methods for reconstructing ball mills in cement plants. Stroi.
mat.2 no.12:9-11 D '56. (MLRA 10:2)
(Milling machinery)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700022-6



NESVIZHSKIY, G. A.

4502. Ratsionalizatorskiye predlozheniya i tekhnicheskaya usovershenstvovaniya, Vnedrenniye na peryvinskoy mekhanicheskoy zavode glasvireniya klyazh 6638. A., Promstroyizdat, 1954. 32 S. 311. 22 5a. (n-vo prom-st. stroit. materialov SSSR. Tekhn. sovet i tekhn. Ukr. Tsentr. Buro tekhn. Informatsii. Inform. Soobshcheniya). 12.00 Ekz. Bespl. - sost. ykazan na obozrete tit. I. - (55-122) 621. 7/9

SO: Knizhaya Letopis, Vol. 1, 1955

NESVIZHSKIY, G.

Construction on Chokolovskii Field. Stroitel' no. 3:6-7 Ag '57.
(MERA 10:9)

1. Glavnyy inzhener tresta Kiyevzhilstroy.
(Kiev--Building)

VLASOV, V., inzh.; NESVIZHSKIY, B.

According to all indices the year's plan has been fulfilled
ahead of time. Na stroi. Mosk. 2 no.12:1-4 D '59 (MIRA 13:3)

1. Nachal'nik SU-74 tresta Mosotdelstroy No.1 (for Vlasov). 2.
Glavnyy inzhener SU-74 tresta Mosotdelstroy no.1 (for Nesvizhskiy).
(Moscow--Building)

NESVIZHSKIY, B., inzh.

Finishing facades in winter. Na stroi. Mosk. 2 no.2:18 P '59.
(MIRA 12:3)

(Facades)
(Moscow--Plastering--Cold weather conditions)

Name: NESVIZHSKAYA-ATALESKAYA, Shifra
Shlemovna

Dissertation: Condition of internal organs of
scleroma patients

Degree: Doc Med Sci

Affiliation: [not indicated]

Defense Date, Place: 17 May 56, Council of Minsk State Med
Inst

Certification Date: 7 Sep 57

Source: BMVO 22/57

NESVIZHSKAYA, S.S., doktor med. nauk; EPSHTEYN, Ye.Ye., kand. med. nauk;
SHMYULOVICH, S.G.; DAVYDOVA, G.S.

Biochemical characteristics of coronary insufficiency. Ter.
Ark. 35 no.4:28-31 Ap'63 (MIRA 17:1)

1. Iz 2-y terapevticheskoy kliniki (zav. - doktor med. nauk
S.S.Nesvizhskaya) Belorusskogo gosudarstvennogo instituta dlya
usovershenstvovaniya vrachey.

NESVIZHSKAYA, S.S., dotsent; CHMREDOVA, V.S., dotsent

Treatment of stenocardia by ionogalvanization with novocaine.
Zdrav.Belor. 4 no.3:48-50 Mr '58. (MIRA 13:7)

1. Iz fakul'tetskoy terapevticheskoy kliniki (zaveduyushchiy -
zasluzhennyy deyatel' nauki professor B.I. Trusevich).
(ANGINA PECTORIS) (NOVOCAINE)

NESVIZHSKAYA, S.S.

Liver function in hypertension. Klin. med., Moskva 30 no. 6:87
June 1952. (CLML 22:5)

1. Of the Faculty Therapeutic Clinic (Director -- Honored Worker
in Science Prof. B. I. Trusevich), Minsk Medical Institute.

NESVITSKIY, Ya. I. [Nesvits'kiy, IA. I.], kand. tekhn. nauk

~~Prospective development of motortruck manufacture.~~ Mekh. sil'.
hosp. 14 no.1:6-8 Ja '63. (MIRA 16:4)

(Ukraine--Motortrucks--Design and construction)

NESVITSKIY, Yakov Ivanovich; BENGOLOMOKH VSKAYA, S.I., red.;
GORVACHINA, R.A., tekhn. red.

[Service life of a motor vehicle] Dolgovechnost' avtomob-
bil'ia. Moskva, Avtotransizdat, 1963. 43 p. (MIRA 1649)
(Motor vehicles)

NESVITSKIY, Yakov Ivanovich; PREDTECHENSKAYA, N.F., red.; GUSAROV,
K.F., tekhn. red.

[Maintenance of motor vehicles] Tekhnicheskaya ekspluatatsiya
avtomobilei. Kiev, Gos. izd-vo tekhn. lit-ry USSR, 1961.
407 p. (MIRA 15:2)
(Motor vehicles--Maintenance and repair)

NESVITSKIY, Ya. [Nesvits'kyi, IA.], kand.tekhn.nauk

With Soviet trade-mark. Znan. ta pratsia no. 11:7 N '60.
(MIRA 14:4)

(Automobile industry)

NESVITSKII, Yakov Ivanovich [Nesvits'kyi, IA.I.]; NIMCHUNOVA, O., red.;
PATSALYUK, P., tekhn.red.

[Operation of automobiles] Tekhnichna eksploatatsiia avtomobiliv.
Kyiv, Derzh. vyd-vo tekhn.lit-ry URSR, 1958. 309 p. (MIRA 12:1)
(Automobiles)

NESVITSKIY, Ya. I.
ZAYTSEV, T. F.; KARPENKO, S. A.; NESVITSKIY, Ya. I., kandidat tekhnicheskoy
nauk; STEPANENKO, A. N.; YAVORSKIY, A. A.; SHAGOMYALO, V. I.,
redaktor; KRAVCHENKO, M. P., tekhnicheskoy redaktor

[Tractor brigade leader's manual] Spravochnik brigadira
traktornoj brigady. Izd. 2-oe, dop. Kiev, Gos. izd-vo sel'khoz.
lit-ry USSR, 1956. 48 p. (MLRA 10:4)
(Tractors)

~~NEBYITSKIY~~ Ye.I.; SHAGOMYALO, V., redaktor; SHAGOMYALO, M., redaktor;
MINEVICH, I., tekhnicheskii redaktor

[Trucks (GAZ-MM, GAZ-51, GAZ-63, ZIS-5, ZIS-150, ZIS-151, IAZ-200)]
Gruzovye avtomobili (GAZ-MM, GAZ-51, GAS-63, ZIS-5, ZIS-150, ZIS151,
IAAZ-200). Izd. 2-s, ispr. i dop., Kiev, Gos. izd-vo tekhn. lit-ry
USSR, 1953. 426 p. [Microfilm] (MLRA 8:3)
(Motor trucks)

NESVIT, S.M.; NYUN'KO, O.I.; SVISTUNOV, V.Ye., inzh., retsenzent;
SYTNIK, N.A., inzh., red.

[Horizontal forging machines and their automation] Gorizontal'no-
kovochnye mashiny i ikh avtomatizatsiia. Moskva, Mashinostro-
enie, 1964. 322 p. (MIRA 17:10)

Automatic Press With Floating Crosshead

S/182/60/000/002/004/012
A161/A029

Figure 4. Waste sheet metal is cut by shears installed on the output side of the press. The nominal work pressure of the press is 25 tons; the crosshead travel is adjustable between 5 and 75 mm; the crosshead can make 200, 250 and 270 runs per min; band metal width accommodated is 180 mm, and feed steps are adjustable between 10 and 150 mm; the three-speed motor works with 7, 9 and 10 kw. The kinematic connection is such that the feed step is always twice larger than the crosshead travel. Lubrication is liquid, central, from a built-in pump with a separate electric motor. The advantages of the press are its high productivity, simplicity of design, high accuracy of feed, accessibility and convenient setting, and its disadvantages the kinematic connection between crosshead travel and feed step increasing the inertia of mobile masses and impairing the stability of the press, and considerably higher weight compared to automatic sheet stamping presses with bottom drive. There are 4 figures.

S/182/60/000/002/004/012
A161/A029

AUTHOR: Nesvit, S.M.; Rodov, G.M.; Podrabinnik, I.M.

TITLE: Automatic Press With Floating Crosshead

PERIODICAL: Kuznechno-shtampovochnoye proizvodstvo, 1960, No. 2, pp. 13 - 15

TEXT: Detailed design and operation information is given on the new "A863" (A863) high-speed sheet-stamping automatic press with "floating" crosshead, designed at Voronezhskiy CKB-10 (SKB-10) and built at Ryazanskiy zavod TKPO (Ryazan' TKPO Plant). The press is designed mainly for blanking. The design principle is illustrated in Figure 1, and design and operation in Figure 2, where "1" is the electric motor driving the shaft "2" bearing a faceplate with an adjustable crank (for adjusting eccentricity), and "4" is the "floating" crosshead performing complex reciprocative motion in vertical and horizontal direction simultaneously. The comparatively simple material feed mechanism consists of two feeding and two fixing tongs repeating the motion of the crosshead (Figure 3). The crosshead is a light-weight casting of a high-strength aluminum alloy reinforced by ribs and having a cylindrical bore in the bottom to accommodate the shank of the die and a fixing block. The fixing tongs are shown separately in

Card 1/2

PLESHAKOV, I.B.; NESVIT, D.S.; BERNSON, G.L.

Stratigraphy of Kronotskiy Tertiary sediments along the eastern
shores of the Kamchatka Peninsula. Avtoref. nauch. trud. VNIIGRI
no.17:205-207 "56. (MIRA 11:6)
(Kamchatka--Geology, Stratigraphic)

NESVIT, D.S.

The rock stratigraphy of Chokrak-Karagan deposits of the western part of the Chernye Gory. Geol.sbor. no.3:139-150 '55. (MLRA 8:6)
(Chernye Gory--Petrology)

PRONIN, B.G.; NESVIT, A.Ye.

The feeding of sulfate into the drying drum has been mechanized.
Stek. i ker. 19 no.2:34 F '62. (MIRA 15:3)
(Sulfates) (Glass factories--Technological innovations)

Granulated Fuel From Waste Products

807,78-88-8-16/10

for 8-10 minutes. Solid granules with a diameter of from 10 to 80 mm are obtained, which neither coagulate nor deteriorate. This fuel exhibits a calorific value of 6000 kcal/kg, an ash content of 8-12% and a humidity of 3-10%. It can be burned in boiler and bathing-establishments. The granules become indurated and coked during combustion. The small plant engaged in the production of this fuel produced 1450 tons, which procedure lead to considerable savings.

ASSOCIATION: Lisichanskiy stekol'nyy zavod (Lisichansk Glass Works)

AUTHORS: Nesvit, A. Ya., Sharpy, A. I., Dubov, V.I. SIV-72-86-0-12-10

TITLE: Granulated Fuel From Waste Products (Granulirovannoye toplivo iz otkhodov proizvodstva)

PERIODICAL: Steklo i keramika, 1958, Nr 9, pp 42 - 42 (USSR)

ABSTRACT: The waste products which are obtained in the gasification of solid fuel are tar, heavy coal-tar products formed in by-product coking processes, and coal dust. Besides, usually a packing department producing boxes is affiliated to glass works which has to dispose of its chippings. By a combination of the waste products of these two lines of production a method of the production of granulated fuel was developed in the Glass Works Lisichansk with the collaboration of the authors of this article. First coal dust and chippings are mixed in a rotating-barrel-type mixer at a volume ratio of 1:1 (this process takes 1-2 minutes). Afterwards the same amount of coal-tar products which are kept at a temperature of 50-60° is added and the whole substance is mixed

Card 1/2

ILLEGIBLE

TROITSKIY, V.V., kand. tekhn. nauk; NESVETOV, V.V., inzh.

Investigating the operation of an electromagnetic hydrocyclone.
Gor. zhur. no.11:67-68 N '64. (MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut stroitel'nogo
i dorozhnogo mashinostroyeniya, Moskva.

137-1958-3-4529

· An Investigation of a Novel Method of Improving the Flotation (cont.)

Chemical analyses of the concentrates and tailings show clearly that all chambers should not be sprayed in the same manner, since this may result in excessive dilution of the pulp. Each individual flotation operation must be investigated carefully, the most suitable conditions for the spraying of chambers must be determined, and for each particular chamber an optimal water flow rate and height of the "shower" must be established. Several designs of froth sprayers are recommended.

A. Sh.

Card 2/2

Nesvetov, V. V.

137-1958-3-4529

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 3, p 8 (USSR)

AUTHORS: Tushev, Yu. V., Nesvetov, V. V.

TITLE: An Investigation of a Novel Method of Improving the Flotation Process of Ural Copper-zinc Ores (Issledovaniye novogo metoda uluchsheniya protsessa flotatsii medno-tsinkovykh rud Urala)

PERIODICAL: Nauchn. raboty stud. Mosk. gorn. in-t, 1957, Vol 5, pp 133-145

ABSTRACT: A description of experimental work performed in order to investigate a novel method of improving the flotation process by means of spraying the froth with water. The flotation process remains unchanged, only the process of secondary concentration, i. e., additional concentration within the froth layer is modified. A special "shower" was manufactured for the experiment; its jets of water covered the entire froth surface uniformly. The "shower" unit was installed approximately 20-30 cm above the layer of froth. In the case of alkaline copper flotation the spraying jets of water were slanted, instead of being directed vertically downward. Spraying the froth in a basic copper flotation process may be regarded as being at an optimum when already in the first cell the quality of the concentrate was improved by appx. 5 percent.

Card 1/2

~~NESVETOV, N.Y., Tashkent.~~

The technology of making roomy bathrooms. Biul. stroi.tekh.
13 no.12:12-15 D '56. (MLBA 10:2)

1. Nauchno-issledovatel'skiy institut Stroytekhniki Akademii
stroitel'stva i arkhitektury SSSR.
(Bathroom) (Precast concrete construction)

NIKOLAYEV, A.N.; GLADCHENKO, I.P.; NESVETOV, N.V.; YEGEREV, V.N.

Experience in the use of plastics in construction. Plast.massy
no.10:55-59 '63. (MIRA 16:10)

NEESVETOV, N.V., inzhener.

The technology of making large panels in construction yards.
Bul.stroi.tekh. 13 no.1:1-4 Ja '56.

(MLRA 9:5)

1. NIISTroytekhniki Akademii po stroitel'stvu i arkhitekture SSSR.
(Concrete slabs)

GORILOVSKAYA, A.I., kand.med.nauk; NESVETOV, N.G.

Effect of oxygen on the motor-evacuatory function of the
gastrointestinal tract. Vrach.delo no.2:135-138 P '59.
(MIRA 12:6)

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Effect of injuring factors on intracellular structures.
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ACCESSION NR: AR5015894

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577.3

SOURCE: Ref. zh. Biologiya. Svochny tom, Abs. 5R173

AUTHOR: Braun, A.D.; Nesvetayeva, N.M.; Fizhenko, N.V.

TITLE: Connection between the resistance of cells and tissues to injury and the denaturing capacity of proteins

CITED SOURCE: Sb. Kletka i temperatura sredy. M.-L., Nauka, 1964, 228-232

TOPIC TAGS: protein, histology, cell physiology

TRANSLATION: Data are given showing the presence of a positive correlation between the thermostability of organisms and that of proteins secreted by them. It is noted that when the thermostability of the proteins is increased, their resistance to other denaturing agents (alcohol, hydrostatic pressure) also increases.

SUB CODE: 18

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Card 1/1

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NESEVITAYEV, Yu., marriedly and family not known.

For more information, call 1-800-368-6868, ext. 3333 or FAX 1-800-368-6868.

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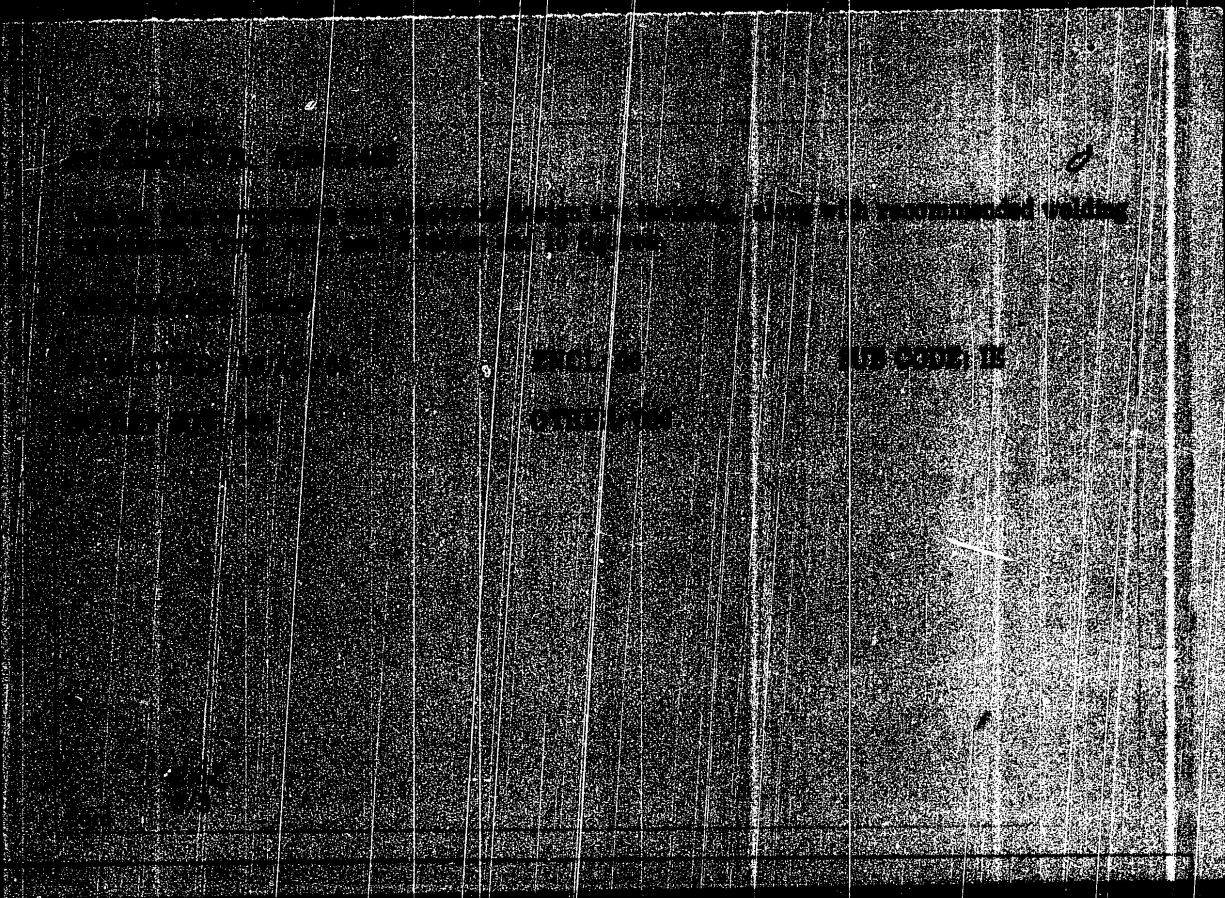
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